

Form PTO-1449

Docket Number 441472000100

Application Number 09/457,931

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

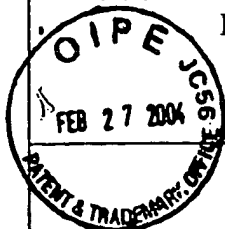
Applicant

H. Ralph SNODGRASS

Filing Date December 8, 1999

Group Art Unit 1632

Mailing Date February 24, 2004



U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
LM	1.	Carere, A. et al. (2002). "In Vitro Toxicology Methods: Impact on Regulation From Technical and Scientific Advancements," <i>Toxicol. Lett.</i> 127(1-3):153-160.
	2.	Church, V. L. et al. (1999). "Different Effects of BMP Antagonists Noggin & Fetuin on the Osteogenic Differentiation of Human Marrow Mesenchymal Stem Cells," <i>26th European Symposium on Calcified Tissue, Maastricht, The Netherlands, May 7-11, 1999</i> , 64(1):S54, Abstract No. P-17.
	3.	Davila, J. C. et al, (1998). "Predictive Value of In Vitro Model Systems In Toxicology," <i>Annu Rev. Pharmacol. Toxicol.</i> 38:63-96.
	4.	Ji, X. et al. (2000). "Patterns of Gene Expression Associated with BMP-2-Induced Osteoblast and Adipocyte Differentiation of Mesenchymal Progenitor Cell 3T3-F442A," <i>J. Bone Miner. Metab.</i> 18(3):132-139.
	5.	Thomas, R. S. et al. (2003). "Application of DNA Microarrays For Predicting Toxicity and Evaluating Cross-Species Extrapolation," <i>Toxicogenomics</i> , Editors: Inoue and Pennie, Springer-Verlag Tokyo: Tokyo Japan. pp 31-38.
	6.	Tugwood, J. D. et al (2003). "Genomics and the Search for Novel Biomarkers in Toxicology," <i>Biomarkers</i> 8(2):79-82.
LM	7.	Waring, J. F. et al. (2002). "The Promise of Toxicogenomics," <i>Cur. Opin. Mol. Ther.</i> 4(3):229-235.

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Shin-Lin Chen

DATE CONSIDERED:

1-25-05

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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FEB 23 2005

Docket Number 441472000100

Application Number 09/457,931

Applicant

H. Ralph SNODGRASS

Filing Date December 8, 1999

Group Art Unit 1632

Mailing Date February 25, 2005

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
SM	1.	02/11/1986	4,569,774	Forbus, Jr.	508	406	
	2.	11/27/1990	4,973,493	Guire	427	224	
	3.	03/26/1991	5,002,867	Macevicz	435	6	
	4.	03/30/1993	5,197,985	Caplan et al.	428	898	
	5.	04/06/1993	5,200,313	Carrico	435	6	
	6.	04/13/1993	5,202,231	Drmanac et al.	435	6	
	7.	07/12/1994	5,328,695	Lucas et al.	424	426	
	8.	01/23/1996	5,486,359	Caplan et al.	424	93.7	
	9.	09/24/1996	5,559,022	Naughton et al.	435	370	
	10.	07/08/1997	5,645,990	Love	435	6	
	11.	08/26/1997	5,660,986	Harris et al.	435	6	
	12.	04/07/1998	5,736,396	Bruder et al.	435	366	
	13.	05/30/1998	5,773,213	Guilians et al.	435	6	
	14.	08/04/1998	5,789,246	Reid et al.	435	325	
	15.	10/27/1998	5,827,735	Young et al.	435	325	
	16.	10/27/1998	5,827,740	Pittenger	435	372	
	17.	01/19/1999	5,861,313	Pang et al.	435	347	
	18.	02/22/2000	6,027,880	Cronin et al.	435	6	
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	22.	10/17/2000	6,133,436	Köster et al.	536	243	
	23.	09/09/2001	6,171,858	Hölzle et al.	435	349	
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SM	26.	01/01/2002	6,458,589	Rambhatla et al.	435	370	

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4-20-05

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Form PTO-1449

INFORMATION DISCLOSURE CITATION
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Docket Number 441472003163

Application Number 09457,931

Applicant

H. Ralph SNODGRASS

Filing Date December 8, 1999

Group Art Unit 1632

Mailing Date February 25, 2005

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation	
							YES	NO
gm	27.	11/22/1994	JP 06-319535	Japan			Abstract	
gm	28.	07/07/1998	JP 10-179150	Japan			Abstract	
gm	29.	11/16/1989	WO 89/10977	WIPO				
gm	30.	10/04/1990	WO 90/11548	WIPO				
gm	31.	09/02/1993	WO 93/17126	WIPO				
gm	32.	06/13/1996	WO 96/17958	WIPO				
gm	33.	03/20/1997	WO 97/10365	WIPO				
gm	34.	06/26/1997	WO 97/22720	WIPO				
gm	35.	07/31/1997	WO 97/27317	WIPO				
gm	36.	08/28/1997	WO 97/31256	WIPO				
gm	37.	12/11/1997	WO 97/46313	WIPO				
gm	38.	03/26/1998	WO 98/12354	WIPO				
gm	39.	03/18/1998	WO 98/26098	WIPO				
gm	40.	01/20/2000	WO 00/03001	WIPO				

OTHER DOCUMENTS

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Examiner Initials	Ref. No.	Title
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	Applicant H. Ralph SNODGRASS	
	Filing Date December 8, 1999	Group Art Unit 1632
	Mailing Date February 25, 2005	

		Neonatal Rat Livers," <i>Digestive Diseases & Sciences</i> 44:364-371.
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4-22-05

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Form PTO-1449		Docket Number 441472000160	Application Number 09 457,931
INFORMATION DISCLOSURE CITATION ON AN APPLICATION (Use several sheets if necessary)		Applicant H. Ralph SNODGRASS	
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64.	Marceau (1990). "Biology of Disease: Cell Lineages and Differentiation Programs in Epidermal, Urothelial and Hepatic Tissues and Their Neoplasms," <i>Lab. Invest.</i> 63:4-20.
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EXAMINER: <u>Shin-Lin Chen</u>	DATE CONSIDERED. <u>4-22-03</u>
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W	82.	Volkmuth, W.D. and Austin, R. H. (1992). "DNA Electrophoresis in Microlithographic Arrays," <i>Nature</i> 358:600-602.
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